



Patent

Case No.: 56984US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Commissioner for Patents

Washington, DC 20231

DEBE, MARK K.

Application No.:

09/954601

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Filed:

September 17, 2001

Examiner:

Group Art Unit:

Linknown

Title:

FLOW FIELD

## INFORMATION DISCLOSURE STATEMENT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:

March 5, 2003

Caller M. Wagner
Signed by: Colleen M. Wagner

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449 citing references submitted for consideration by the Examiner. A copy of each cited reference is also enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Under 37 CFR § 1.97(e)(1), I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Date

Respectfully submitted,

Philip Y. Dahl Reg. No.: 36,115

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Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	09/954601
Filing Date	September 17, 2001
First Named Inventor	Debe, Mark K.
Art Unit	1745
Examiner Name	Unknown
Attorney Case Number	56984US002

Exam. Cite	Document Number	Publication Date or	Name of Patentee	Pages, Columns, Lines, Where	
Init.*	No.	Doc. Number-(Kind Code if Known)	Issue Date MM-DD-YYYY	or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	A1	US-			
	A2	US-		·	
	А3	US-			PEO
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	A6	US-			GROUP
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	A9	US-			

Foreign Patent Documents							
	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B1	EP	1 075 033 A1	02/07/2001			
			(English Abstract)				
	B2	wo	02/056402 A2	07/18/2002			
			(English Abstract)				
	В3	JP	2000 003715 A	01/07/2000			
			(Patent Abstract)				
	B4	JP	10 284096 A	10/23/1998			
			(Patent Abstract)				

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
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